

Amendments to the Claims:

Please amend claims 1 and 7. This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A method of cleaning and or hydrostatic testing a pipeline between two subsea manifolds, one of said manifolds having a subsea pig launcher/receiver with a pig and the other having a subsea pig receiver comprising:

using a submersible vehicle (SV) to operate one or more pumps on a fill and test package to force seawater behind said pig and move said pig from the pig launcher/receiver to the pig receiver, and
using said SV to power at least one of said one or more pumps to pump more water into said pipeline to a high-pressure hydrostatic test pressure and maintaining said pressure to assure that there are no leaks in said pipeline.

Claim 2 (original): A method according to claim 1 wherein the test pressure is read on a gauge mounted on a panel on said pig launcher/receiver.

Claim 3 (currently amended): A method according to claim [2] 1 wherein said fill and test package is carried by said SV.

Claim 4 (currently amended): A method for cleaning and hydrostatic testing a subsea pipeline between two manifolds, one of said manifolds having a subsea pig launcher/receiver with a pig and the other having a pig receiver comprising:

using a SV operating at least one pump on a fill and test package to force seawater behind said pig and move the pig from the pig launcher/receiver to the pig receiver, and
[using a SV, pumping] operating at least one of said one or more pumps to pump more seawater into said pipeline to a high-pressure hydrostatic test pressure and maintaining said pressure to assure that there are no leaks in said pipeline.

Claim 5 (original): A method according to claim 4 wherein said SV has a robotic arm for connecting and disconnecting said pump to said pipeline.

Claim 6 (currently amended): A method for [the] hydrostatic testing of a pipeline before its ends are connected wherein both ends are on the seafloor comprising:

using a submersible vehicle (SV) to operate at least one subsea pump on a fill and test package to raise the internal pressure of the pipeline sufficiently for a high-pressure hydrostatic [testing] commissioning test.

Claim 7 (currently amended): A method for [the] hydrostatic testing of a pipeline on the seafloor comprising:

using a submersible vehicle (SV) to operate one or more pumps on a fill and test package to raise the internal pressure of the pipeline sufficiently for high-pressure hydrostatic testing.

Claim 8 (currently amended): A method for [the] hydrostatic testing of a water filled pipeline on the seafloor comprising:

using a submersible vehicle (SV) to operate at least one high pressure pump on a fill and test package to pump water into said water filled pipeline to raise the internal pressure of the pipeline sufficiently for high-pressure hydrostatic testing.

Claim 9 (currently amended): A method for the hydrostatic testing of a pipeline between two subsea manifolds comprising:

using a submersible vehicle (SV) to operate one or more pumps on a fill and test package to pump seawater from near the seafloor into₂ and raise the internal pressure of₂ the pipeline sufficiently for high-pressure hydrostatic testing.